Scope, Charter and Deliverables

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This is not a working group yet

Everything is open for discussion

Following the open discussion, we will poll the “room” with the usual BoF questions
Charter

- Quoted from the proposal on the list (very little discussion so far)

- **Scope:** The Workload Identity in Multi-Service Environments (WIMSE) working group is chartered to address the challenges associated with implementing **fine-grained, least privilege access control for workloads** deployed across multiple service platforms, spanning both public and private clouds. The work will leverage existing standards, open source projects, and community practices, focusing on combining them in a coherent manner to address multi-service workload identity use cases such as those identified in the [Workload Identity Use Cases](https://internet-draft) Internet Draft.
Goals

- Also quoted from the proposed charter:

  - Establish **Best Current Practices** (BCPs): Define guidelines on effectively combining existing standards from different ecosystems to cater to various workload identity scenarios.

  - Identify and Advocate for **Gap-filling Work**: Engage with other relevant working groups to pinpoint and address gaps in current standards. This will involve thorough collaboration, ensuring that emerging standards are consistent, holistic, and interoperable.

  - Standardize **New Solutions**: If gaps cannot be addressed within other working groups, initiate and draft new standards that provide the needed functionality and ensure their widespread adoption.
Deliverables

- Our initial proposal for published documents
- In priority order – putting the horse before the cart

- Use cases
  - One or several small best practice, Informational docs, that are implementable today
    - These are point in time, might be deprecated in future
  - Architecture and gaps
  - Standards Track RFCs to address gaps, if and as needed
    - Some work may be done in other WGs, some outside the IETF
Open Mic
BOF Questions
Is the concept of “workload identity” well understood and should the IETF work on it?

If such an activity were formed, would you contribute by editing drafts or proposing text?